## **Commissioner Greg White, NARUC**

## **Key Points**

- We support the Nuclear Waste Policy Act (NWPA)
  - Government is responsible for disposal in a geologic repository
  - Users of nuclear energy pay for disposal of its waste
- DOE should honor its contracts to remove spent fuel from reactor sites
- Yucca Mountain is the approved site as of 2002, subject to licensing—we supported that
- To not develop a geologic repository or to develop another site requires change to NWPA
- The Yucca license review should continue so we can learn if it meets regulations or not
- If Yucca not possible, still need a repository so we should start over
- Before starting over, review criteria, search process, radiation standard and use of incentives
- There is a special need for consolidated interim storage for spent fuel from shutdown sites
- We request an early signal that central interim storage planning will not conflict with possible BRC strategy recommendations; and should have to wait two more years
- Indefinite reactor-site storage is **not** an acceptable solution
- IAEA recommends interim storage and geologic repositories for the long-term
- Public is easily fearful of nuclear waste transportation; need facts from an honest broker
- Reprocessing may be a long-term answer, but still require at least one repository
- Other countries seem headed toward success; we should learn from them
- Whatever disposal strategy is chosen will require a reliable financing plan
- Nuclear Waste Fund is a mess; without reform it is not a reliable funding means
- We recommend the Commission form a Finance committee to develop a better plan
- Other organizational alternatives besides DOE should be considered
- Big imponderable: how to ensure a disposal strategy that endures decades?
- Status quo is comfortable for Congress: they get to spend the money
- Disposal or recycling is necessary for America's Nuclear Future